UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

P-457

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

= 0	Washington, D.C. 20231
Transmitted he invention entitle	erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an ed:
	G DOUBLE-STRANDED DNA TO ENHANCE SEPARATION BY MATCHED ION LEOTIDE CHROMATOGRAPHY
(4)	Signal Control of the
and invented b	by:
PAUL D. TA	T. GJERDE - RESIDENCE: SARATOGA, CA AYLOR - RESIDENCE: GILROY, CA I. HAEFELE - RESIDENCE: CAMPBELL, CA
If a CONTINU	IATION APPLICATION, check appropriate box and supply the requisite information:
	ation Divisional Continuation-in-part (CIP) of prior application No.: 09/169,440
Which is a:	ation Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:	
☐ Continua	ation Divisional Continuation-in-part (CIP) of prior application No.:
Enclosed are:	
u m	Application Elements
. 1. ⊠ Fil	ing fee as calculated and transmitted as described below
2. ⊠ Sp	pecification having 86 pages and including the following:
a. 🛚	Descriptive Title of the Invention
b. 🛚	Cross References to Related Applications (if applicable)
c. 🗖	Statement Regarding Federally-sponsored Research/Development (if applicable)
d. 🗆	Reference to Microfiche Appendix (if applicable)
e. 🛛	Background of the Invention
f. 🛚	Brief Summary of the Invention
g. 🛛	Brief Description of the Drawings (if drawings filed)
h. 🛚	Detailed Description
i. 🛭	Claim(s) as Classified Below
j. 🛭	Abstract of the Disclosure

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	Application Elements (Continued)									
3.	X	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	. 🗖	Formal	b. 🗷	Informal	Numbe	er of Sheets		9	
4.	X	☑ Oath or Declaration								
	a.	. 🗆	Newly execu	ited (orig	inal or copy;	/) 🗆 Ui	nexecuted			
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	. 🛚	With Power of	of Attorne	ey 🔲 V	Without Powe	r of Attorney			
	d.	d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby								
6.		Con	mputer Progran	m in Micr	ofiche					
7.		Ger	netic Sequence	e Submis	sion <i>(if appl</i>	licable, all mu:	st be included)			
	a.		Paper Copy							
	b.		Computer Re	∍adable C	Сору					
	c.		Statement Ve	erifying Id	entical Pape	er and Compu	iter Readable C	Сору		
					Accomp	panying Applic	cation Parts			
8.		Assi	ignment Paper	rs (cover	sheet & doc	cuments)				
9.	×	37 C	CFR 3.73(b) Sta	atement	(when there	∍ is an assign∈	÷e)			
10.		Engl	lish Translation	n Docum ∈	ent <i>(if applic</i>	cable)				
11.		Infor	rmation Disclos	sure Stat	ement/PTO	<i>-</i> 1449 □	Copies of IDS	3 Citations	3	
12.	X	Preli	iminary Amend	ment						
13.	X	Ackn	nowledgment p	ostcard						
14.		Certi	ificate of Mailin	ng						
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Accompanying Application Parts (Continued)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:							
17.		Additional Enclosures (please identify below):							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

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Fee Calculation	and Trai	nsmittal
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CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee Total Claims \$180.00 40 - 20 = \$9.00 20 Х \$360.00 Indep. Claims 12 - 3 = 9 \$40.00 X Multiple Dependent Claims (check if applicable) \$0.00 \$355.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$895.00 A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0821 as described below. A duplicate copy of this sheet is enclosed. ☑ Charge the amount of \$895.00 as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated:

4/3/01

JOHN F. BRADY

REGISTRATION NUMBER: 39,118

TRANSGENOMIC, INC. 2032 CONCOURSE DRIVE

SAN JOSE, CA 95131

CC: